

SEQUENCE LISTING

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Keiko Furukawa
Tetsuya Okajima
Koichi Furukawa

<120> α 1,4-GALACTOSYLTRANSFERASE AND DNA ENCODING THEREOF

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<150> JP 2000-35454

<151> 2000-02-14

<160> 2

<170> PatentIn Ver. 2.0

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<212> DNA

<213> Homo sapiens

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Lys Phe Thr Phe Phe Val Ser Ile Met Ile Tyr Trp His Val Val Gly
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Glu Pro Lys Glu Lys Gly Gln Leu Tyr Asn Leu Pro Ala Glu Ile Pro
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Cys Pro Thr Leu Thr Pro Pro Thr Pro Pro Ser His Gly Pro Thr Pro
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His Val Leu Val Leu Met Lys Gly Leu Pro Gly Gly Asn Ala Ser Leu
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Pro Arg His Leu Gly Ile Ser Leu Leu Ser Cys Phe Pro Asn Val Gln
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Phe Val Asp His Tyr Asn Gly Trp Ile Trp Gly His Gln Gly Pro Gln
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210 215 220
Arg Arg His Glu Phe Met Ala Leu Cys Met Arg Asp Phe Val Asp His
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Tyr Asn Gly Trp Ile Trp Gly His Gln Gly Pro Gln Leu Leu Thr Arg
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Val Phe Lys Lys Trp Cys Ser Ile Arg Ser Leu Ala Glu Ser Arg Ala
260 265 270
Cys Arg Gly Val Thr Thr Leu Pro Pro Glu Ala Phe Tyr Pro Ile Pro
275 280 285
Trp Gln Asp Trp Lys Lys Tyr Phe Glu Asp Ile Asn Pro Glu Glu Leu
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Pro Arg Leu Leu Ser Ala Thr Tyr Ala Val His Val Trp Asn Lys Lys
305 310 315 320
Ser Gln Gly Thr Arg Phe Glu Ala Thr Ser Arg Ala Leu Leu Ala Gln
325 330 335
Leu His Ala Arg Tyr Cys Pro Thr Thr His Glu Ala Met Lys Met Tyr
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